

Regulatory Data Sheet

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3MTM Vinyl Tape 471, Red

3M

Industrial Adhesives and Tapes Division 3M Center, St. Paul, MN 55144-1000, USA 1-888-3M HELPS (1-888-364-3577)

RDSs are available at www.3M.com

Regulations and Industry Standards

SDS (US OSHA)

This product is an article and therefore is not subject to the requirements of the US Occupational Safety and Health Administration's (OSHA) Hazardous Communications Standard 29 CFR 1910.1200(b)(6)(v) to provide a Safety Data Sheet (SDS).

California Proposition 65

This product contains a chemical/chemicals that have been recognized by the State of California to cause cancer or reproductive harm.

China RoHS

This product or part does not exceed the maximum concentration values (MCVs) in China RoHS GB/T 26572-2011 (Requirements of Concentration limits for certain restricted substances in electrical and electronic products), which means that each of the homogeneous materials within this product is below the following MCVs: (a) 0.1% (by weight) for lead and its compounds, mercury and its compounds, hexavalent chromium and its compounds, polybrominated biphenyls or polybrominated diphenyl ethers; and (b) 0.01% (by weight) for cadmium and its compounds.

CONEG

This product complies with the US CONEG (Coalition of Northeastern Governors) Model Toxics in Packaging Legislation as there is no intentionally added lead, cadmium, hexavalent chromium or mercury, and the sum total concentration of these substances in the product does not exceed 100 ppm by weight.

Conflict Minerals

Conflict Minerals, which the U.S. Securities and Exchange Commission ("SEC") has defined as gold, columbite-tantalite (coltan), cassiterite, wolframite, or their derivatives (tin, tantalum, or tungsten), are not contained in or are not "necessary to the functionality or necessary to the production" of the above-listed product, as the term "necessary to the functionality or the production" is defined under the SEC's Conflict Minerals Rule. 77 Fed. Reg. 56274 (Sept. 12, 2012).

EU REACH

Substances listed in Annex XIV of Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) are not intentionally added to this product.

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EU REACH

This product or part is known to contain a substance listed in Annex XVII.

EU REACH

This product, including any article that the product is composed of, does not contain at greater than 0.1% by weight a Substance of Very High Concern (SVHC) substance identified according to Article 59 of REACH. This declaration reflects the substances on the candidate SVHC list, effective January 2022.

EU RoHS

This product does not exceed the maximum concentration values (MCVs) set under EU Directive 2011/65/EU (RoHS recast/RoHS 2), as stated in Annex II to that directive. This means that each of the homogenous materials within this product does not exceed the following MCVs: (a) 0.1% (by weight) for lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers; and (b) 0.01% (by weight) for cadmium.

EU RoHS Phthalates

This product does not exceed the maximum concentration values (MCVs) for phthalates set under EU Directive 2011/65/EU (RoHS recast/RoHS 2), as amended by EU 2015/863, which applies to finished EEE after July 22, 2019 for Category 1-7, 10-11 products and after July 22, 2021 for Category 8 and 9 products. This means that each of the homogeneous materials within this product does not exceed the MCV of 0.1% (by weight) for each of the following phthalates: DEHP, BBP, DBP, and DIBP.

Fluorinated Greenhouse Gas

A Fluorinated Greenhouse Gas (or F-Gas) listed under Annex I and II of Regulation (EU) No 517/2014 of the European Parliament and of the Council of 16 April 2014 is not intentionally added to the product.

GADSI

This product contains a Declarable or Prohibited substance(s) that is present at or above the reportable threshold levels in the Global Automotive Declarable Substance List (GADSL). This declaration reflects the substances on the list as of the date of this certificate.

Sustainability Advantage: Recycled content

This product does not contain recycled content.

TSCA Section 6

This product is not known to contain 2,4,6-Tri-tert-butylphenol (CAS 732-26-3).

TSCA Section 6

This product is not known to contain Decabromodiphenyl Ether (Deca-BDE) (CAS 1163-19-5).

TSCA Section 6

This product is not known to contain Hexachlorobutadiene (HCBD) (CAS 87-68-3).

TSCA Section 6

This product is not known to contain Pentachlorothiophenol (PCTP) (CAS 133-49-3).

TSCA Section 6

This product is not known to contain Phenol, isopropylated phosphate (3:1) (PIP (3:1)) (CAS 68937-41-7).

Chemicals and/or Compounds of Interest

Asbestos: Not intentionally added.

Cadmium and (Cd) Compounds: Not intentionally added. **Chlorinated Paraffins, Short Chain**: Not intentionally added.

Cobalt and (Co) Compounds: Not intentionally added.

Decabromodiphenyl Ether (Deca-BDE) (CAS 1163-19-5): Not intentionally added.

Diisononyl Phthalate (DINP): Contains. **Dioxins and Furans**: Not intentionally added.

Flame Retardants (not PBB or PBDE): Not intentionally added.

Formaldehyde (CAS 50-00-0): Not intentionally added.

Halogenated Compounds: Contains.

Hexavalent Chromium and (Cr+6) Compounds: Not intentionally added.

Lead and (Pb) Compounds: Not intentionally added.

Materials of Human or Animal Origin: Not intentionally added. Not reviewed for health care applications involving patient contact, or for applications involving food. Please visit https://www.3m.com/3M/en_US/health-care-us/for 3M Health Care products.

Melamine (CAS 108-78-1): Not intentionally added.

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Mercury and (Hg) Compounds: Not intentionally added. Nickel and (Ni) Compounds: Not intentionally added. Organochlorine Pesticides: Not intentionally added. Organophosphate Pesticides: Not intentionally added. Organotin Compounds: Not intentionally added.

Ozone Depleting Chemicals (ODCs): Not intentionally added.

Phthalates: Contains.

Polybrominated Biphenyls (PBB): Not intentionally added.

Polybrominated Diphenylethers (PBDE): Not intentionally added.

Polychlorinated Biphenyls (PCBs): Not intentionally added.

Polychlorinated Naphthalenes (PCNs) (>3 Chlorine Atoms): Not intentionally added.

Polycyclic Aromatic Hydrocarbons (PAHs): Not intentionally added.

Polyvinyl Chloride (PVC): Contains.

Radioactive Substance: Not intentionally added.

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